DOCKET NO.: CRNT-0150

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In Re Application of:

William Berkman and James Douglas

Mollenkopf

For: A Power Line Communication System and Method of Operating the Same

EXPRESS MAIL LABEL NO: EV 325637661 US DATE OF DEPOSIT: July 23, 2003

EV325637661US

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
Sir:					
	PATENT APPLICATION TRANSMITTAL LETTER				
Transmitted h	nerewith for filing, please find:				
	A Utility Patent Application under 37 CFR § 1.53(b).				
	A Utility Patent Application under 37 CFR § 1.53(b) as follows:				
	A Continuation of Application No.				
	A Divisional of Application No.				
	A Continuation-in-part of Application Nos.10/315,725 (CRNT-0139); 10/319,317 (CRNT-0142) and 10/436,778 (CRNT-0145).				
. 🗆	A Design Patent Application (submitted in duplicate).				

The al	bove-id	entified	application includes the following:			
	A Request for Nonpublication					
\boxtimes	A Specification including claims and abstract on pages 1 to 101.					
	A copy of the specification including claims and abstract (pages -) and drawings and appendixes (if any) of earlier Application No. filed , to which no new matter has been added. Such earlier application is hereby incorporated into the present application by reference.					
			y of the executed oath or declaration filed in the earlier application ied above is attached.			
			sociate Power of Attorney executed by who is listed in the copy executed Declaration and Power of Attorney filed herewith.			
		A Cop No.	y of the Power of Attorney with Revocation filed in prior Application			
		Signed	Statement deleting inventor(s) named in the prior application.			
		Refere	enter the amendment as follows to the specification under the "Cross- nce to Related Applications" section (or amend the specification to e such a section as the first paragraph):			
			"This application is a continuation/divisional/continuation-in-part [choose one] of , filed , the entirety of which is incorporated herein by reference." [List others in chain as needed]			
			"This application claims benefit of Provisional Application No filed , the entirety of which is incorporated herein by reference."			
	This a	ipplicati filed	on claims foreign priority under 35 U.S.C. § 119 of Application No. in (Country).			
		A Cer claime	tified Copy of each of the above applications for which priority is d:			
			is enclosed.			
			has been filed in prior Application No. filed			
\boxtimes	19 Sh	eets of	Formal Drawings and/or Photographs.			
	\boxtimes	Figure	16 should be published.			
		Petitio	n to Accept Color Photographs is enclosed.			

DOC	KET N	O.: CI	RNT-0150	- 3 -			PATE	NT
\boxtimes	A Ne	w Unex	recuted Declaration	on or Oath a	nd Power of	Attorney.	•	
	A New Executed Declaration or Oath and Power of Attorney.							
			Associate Power uted Declaration a	•		•	ho is listed in	n the
			xecuted Assignm assigning rights to		uest to Cros	s-Reference	Earlier Reco	orded
			A Recordation	Form Cove	r Sheet.			
			Recordation Fe	e - \$40.00.				
	A Pre	liminar	y Amendment is	enclosed.				
	A Sec	quence l	Listing consisting	of pages 1				
		Diske	ette containing Se	quence List	ing is enclose	d.		
		with to 37 C receive application under change	computer readable that filed in Applit FR § 1.821(e), wed by the PTO cation as the constood that the Properties in application will be used for the	cation Numplease use on a puter read atent and a number and and a number a num	the sequences the computable form for Trademark Of Inling date for the sequence of the sequenc	led	In accordance led on form filed in application. hake the necession.	with and that It is
		A pap	per copy of the Se	quence List	ing:			
			was filed in the		lentified pare	ent applicati	on on	and
			is included her incorporation in			ed prelimina	ary amendmen	t for
		A Sta	tement to Suppor	t Submissic	n of Sequenc	e Informatio	n is enclosed.	
	Infor	mation l	Disclosure Statem	ent includi	ng:			
		Form	1449.			•		
		Copie	es of References	-	listed on the	attached Fo	orm PTO-1449	
	A cop	copy of Petition for Extension of Time as filed in the prior case for copendency.						
	Appended Material as follows:							
\boxtimes	Return Receipt Postcard (should be specifically itemized).							

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\boxtimes	Applicant(s) by its/their undersigned attorney, claims small entity status under 37 CFR § 1.27 as:				
		an Independent Inventor			
	\boxtimes	a Small Business Concern			
		a Nonprofit Organization			
		in this application original claims of the prior application before ting the filing fee. (At least one independent claim must be retained for filing es.)			

			SMALL ENTITY		NOT SMALL ENT	
			RATE	FEE	RATE	FEE
DESIGN APPLICATIO	N BASE FEE	,	\$165.00	0	\$330.00	
UTILITY APPLICATION	ON BASE FEI	Ξ	\$375.00	\$375.00	\$750.00	
UTILITY APPLICATION CALCULATED AFTER AMENDMENTS						
	No. Filed	No. Extra				
TOTAL NO. OF CLAIMS	73 - 20 =	53	\$9 each	\$477.00	\$18 each	
NO. OF INDEPENDENT CLAIMS	6 - 3 =	3	\$42 each	\$126.00	\$84 each	
MULTIPLE DEPENDENT CLAIM FEE			\$140	0	\$280	
ADDITIONAL FILING FEE				0		
TOTAL FILING FEE DUE				\$978.00		

\boxtimes		ck in the amount of \$978.00 is attached. Please charge any deficiency or credit erpayment to Deposit Account No. 23-3050.			
	Please charge Deposit Account No. 23-3050 in the amount of \$.00. This sheet is attached in duplicate.				
\boxtimes	associa	Commissioner is hereby authorized to charge payment of the above fees ated with this communication or credit any overpayment to Deposit Account -3050. This sheet is attached in duplicate.			
	\boxtimes	Any additional filing fees required, including fees for the presentation of extra claims under 37 CFR § 1.16.			
	\boxtimes	Any additional patent application processing fees under 37 CFR §§ 1.17 or 1.20(d)			

- The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account No. 23-3050. This sheet is provided in duplicate.
- Address all correspondence to Customer No. 23377 which is assigned to WOODCOCK WASHBURN LLP, One Liberty Place 46th Floor Philadelphia PA 19103



PATENT TRADEMARK OFFICE

Direct all telephone calls to:

Vincent J. Roccia WOODCOCK WASHBURN LLP One Liberty Place - 46th Floor Philadelphia PA 19103 Telephone No.: (215) 568-3100

Telephone No.: (215) 568-3100 Facsimile No.: (215) 568-3439

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: July 23, 2003

Vincent J. Roccia Registration No. 43,887